

Course Code Course Name ECTS Credit

INDS 301 Interior Design Studio V

Pre-Requisite Course Type Language of Instruction

Interior Design Studio I Compulsory English
Interior Design Studio II

Interior Design Studio III Interior Design Studio IV

Year of Study Level of Course Mode of Delivery

5th Semester On Campus

Course Objectives:

The transformation of buildings and their interior is one of the main challenges of contemporary architecture. This course focuses on this topical and complex subject, emphasizing the practices of intervention and renovation of existing residential units. The course involves the documentation and analysis of the residential building type in all its aspects. The main assignment for the course is the redesign of a residential unit, taking into account the themes of stacking & linking, repetition & exception, access & circulation, dwelling typology, construction methods, climate control, and sustainability

Learning Outcomes:

- Building analysis
- Development of an intervention design strategy
- Definition of dilemmas
- Prioritization and formulation of arguments, that will be used as starting points for the redesign
- Understanding the hierarchies and interconnections between the constituent parts that comprise a design project
- Making design decisions based on multiple factors
- Combination of own ideas and starting points from analysis for the compilation of a functional and aesthetically sound design
- Effective representation and communication of ideas, using various representation techniques as well as digital and physical models
- The capacity for critical assessment of the design process and the final outcome

Furthermore, the course will help students to:

- Further cultivate their ability to methodically deal with complex architectural composition problems
- Enhance their design skills
- Acquire a deep understanding of the dwelling building typology.
- Acquire a general overview of contemporary practices and tendencies in residential architecture and interior design

Teaching Methodology:

- Lectures covering a wide array of precedents and practices of intervention, renovation, and adaptive reuse of residential-type buildings and interiors
- Lectures addressing contemporary methodologies and tendencies in residential architecture and interior architecture.
- Studio-based elaboration and development of individual proposals revolving around specific design objectives.
- Further Teaching practices include: Field trips, Project briefings, Visual Presentations, Guest lecturers' presentations, Group critique, Individual or group project preparation

Course Content:

The course starts with a series of introductory lectures that address the themes of intervention and renovation of existing residential buildings. Students are also offered the chance to visit a selected renovated residential space for drawing inspiration and discussing key issues on-site. They are then given a design assignment which includes the redesign of a residential unit. The design phase is preceded and accompanied by research.

Assessment Methods:

Participation, Follow-up Meetings with Tutor, Final Design Assignment

Required Textbooks/Reading:

Title	Author(s)	Publisher	Year
Loveless: The Minimum Dwelling and its	Aurelli, P.V., Tattara, M.	Milan: Black	2013
Discontents.		Square.	
Old buildings New Designs: Architectural	Bloszies, C	Princeton	2012
transformations		Architectural	
		press	
Rereadings: Interior architecture and the	Brooker, G. & Stone, S	RIBA	2004
design principles of remodelling existing		Publishing	
buildings			
Privacy and Publicity: Modern Architecture	Colomina B.	MIT Press	2015
As Mass Media.			
Architecture in Existing Fabric: Planning,	Cramer, J. Breitling S.,	Birkhäuser	2007
Design, Building.		Architecture	
Building Adaptation,	Douglas, J		2006
Hannes Meyer: Co-op Interieur.	Franklin, R	Haus der	2015
		Kulturen	
		der Welt	
Old & New: Design Manual for Revitalizing	Jäger, F.P	Birkhäuser	2010
Existing Buildings		Architecture.	
The Touch: Spaces Designed for the	Kinfolk, Norm Architects	gestalten.	2019
Senses			
Biography, Identity and the Modern Interior.	Massey, A. Sparke	Routledge	2013
Building in Existing Fabric: Refurbishment,	Schittich, Ch	Birkhäuser	2003
Extensions, New design,		Architecture.	
Transformation,	Urban Splash,	, RIBA	2011